Program

9:00 Opening and introduction of everyone

9:15 Invited talk:

Idit Keidar - Transactional Data Structure Libraries

10:00 coffee break

10:30 Invited talk:

Zoltan Turanyi - Approaches to Data Sharing in Edge FaaS

11:15 Invited talk:

Nitin Vaidya - To build, or Not to Build, That Is the Question

11:45 Invited panel

Challenges and Current State: Chryssis Georgiou, Zoltan Turanyi, and Nitin Vaidya

Chair: Miguel Matos

12:30 Lunch

14:00 Invited talk:

Ethan Buchman - Building and Testing Byzantine Fault Tolerant State Machines

14:45 Invited talk:

Jing Chen - Algorand: From Theory to Practice

15:25 Consensus and Distributed Ledger Discussion Session: Scalability and Assurance

16:00 Coffee break

16:30 Invited talk:

Gadi Taubenfeld - Weak Models for Distributed Computing

17:10 Student experience session:

Axel Niklasson: plcli - a Tool for Running Distributed Applications on PlanetLab

17:20 Invited panel and open discussion

Summary and Directions: Ethan Buchman, Seif Haridi, Jing Chen, Gadi Taubenfeld

Chair: Annie Liu

17:50 Closing remarks